



IDS Form PTO/SB/08: Substitute for form 1449A/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Application Number	10/720,938
				Filing Date	November 24, 2003
				First Named Inventor	Robert A. CHINGON
				Art Unit	2641
				Examiner Name	Thujan P. Knowlin
Sheet 1 of 6	Attorney Docket Number		03-1028		

U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS					
Examiner Initials	Cite No. ¹	Document Number	Issue or Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
/TK/		US-4,540,850	09-10-1985	Herr et al.	
/TK/		US-5,327,486	07-05-1994	Wolff et al.	
/TK/		US-5,440,624	08-08-1995	Schoof	
/TK/		US-5,631,904	05-20-1997	Fitser et al.	
/TK/		US-5,652,789	07-29-1997	Miner et al.	
/TK/		US-5,875,242	02-23-1999	Glaser et al.	
/TK/		US-5,903,845	05-11-1999	Buhrmann et al.	
/TK/		US-5,907,547	05-25-1999	Foladare et al.	
/TK/		US-6,192,123 B1	02-20-2001	Grunsted et al.	
/TK/		US-6,219,413	04-17-2001	Burg	
/TK/		US-6,226,374 B1	05-01-2001	Howell et al.	
/TK/		US-6,301,609	10-09-2001	Aravamudan et al.	
/TK/		US-6,310,947 B1	10-30-2001	Polcyn	
/TK/		US-6,430,289 B1	08-06-2002	Liffick	
/TK/		US-6,459,780 B1	10-01-2002	Wurster et al.	
/TK/		US-6,463,145 B1	10-08-2002	O'Neal et al.	
/TK/		US-6,477,374 B1	11-05-2002	Shaffer et al.	
/TK/		US-6,546,005 B1	04-08-2003	Berkley et al.	
/TK/		US-6,564,261 B1	05-13-2003	Gudjonsson et al.	
/TK/		US-6,584,122 B1	06-24-2003	Matthews et al.	
/TK/		US-6,577,622	06-10-2003	Schuster et al.	
/TK/		US-6,614,786 B1	09-02-2003	Byers	
/TK/		US-6,771,949	08-03-2004	Corliss	
/TK/		US-6,411,605	06-25-2002	Vance et al.	
/TK/		US-6,717,938	04-06-2004	D'Angelo	
/TK/		US-6,563,914	05-13-2003	Sammon et al.	
/TK/		US-6,735,292	05-11-2004	Johnson	
/TK/		US-5,724,412	03-03-1998	Srinivasan	
/TK/		US-5,872,841	02-16-1999	King et al.	
/TK/		US-6,351,279	02-26-2002	Sawyer	
/TK/		US-6,371,484	04-16-2002	Yuan	

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U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS					
/TK/		US-6,442,245	08-27-2002	Castagna et al.	
/TK/		US-6,470,079	10-22-2002	Benson	
/TK/		US-6,480,830	11-12-2002	Ford et al.	
/TK/		US-6,519,326	02-11-2003	Milewski et al.	
/TK/		US-6,535,596	03-18-2003	Frey et al.	
/TK/		US-6,625,258	09-23-2003	Ram et al.	
/TK/		US-20020080942	06-27-2002	Clapper	
/TK/		US-20020083462	06-27-2002	Arnott	
/TK/		US-20020110121	08-15-2002	Mishra	
/TK/		US-20020147811	10-10-2002	Schwartz et al.	
/TK/		US-20030058838	03-27-2003	Wengrovitz	
/TK/		US-20040019638	01-29-2004	Makagon et al.	
/TK/		US-20020077082	06-20-2002	Cruickshank	
/TK/		US-20020076027	06-20-2002	Bernnan et al.	
/TK/		US-20010003202	06-07-2001	Mache et al.	
/TK/		US-20020147777	10-10-2002	Hackbarth et al.	
/TK/		US-20020076026	06-20-2002	Batten	
/TK/		US-20040044658	03-04-2004	Crabtree et al.	
/TK/		US-20040034700	02-19-2004	Polcyn	
/TK/		US-20010014863	08-16-2001	Williams III	
/TK/		US-20020012425	01-31-2002	Brisebois et al.	
/TK/		US-20020055351	05-09-2002	Elsy et al.	
/TK/		US-20030014488	01-16-2003	Dalal et al.	
/TK/		US-20040249884	12-09-2004	Caspi et al.	
/TK/		US-20030169330	09-11-2003	Ben-Shachar et al.	

Note: Submission of copies of U.S. Patents and published U.S. Patent Applications is not required.

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
/TK/		EP 0818908 A3	01-14-1998			
/TK/		JP 2000-270307	09-29-2000			

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FOREIGN PATENT DOCUMENTS					
/TK/		WO 01/11586 A1	02-15-2001		
/TK/		JP 59-169264	09-25-1984		

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation ⁶
/TK/		"MP3 Recorder Download - MP3 Recorder - Record Audio Stream to MP3 or WAV," 2002, http://www.mp3-recorder.net Submitted on 11/24/2003	
/TK/		"FAQ Premium Home Answer" eVoice, Submitted on 11/24/2003 http://content.evoice.com/wcs/signUp/FAQ_premHA_s01.htm	
/TK/		"Voice-ASP, White Paper Technology & Processes," eVoice, December 13, 2000	
/TK/		"Voice-ASP, White Paper: Market Opportunities for Enhanced Voicemail," eVoice, November 10, 2000	
/TK/		"Audio Digitizing Process," TalkBank, http://www.talkbank.org/da/audiodig.html Submitted on 11/24/2003	
/TK/		"Supplemental Report to Diary 53, Networking the Sound Digitizing Device," Old Colorado City Communications and the National Science Foundation Wireless Field Tests, October 20, 2002, Lansing, Michigan, http://wireless.oldcolo.com/biology/ProgressReports2002/Progress%20Reports2002/53SupplementalReport(10-20-02).htm	
/TK/		"Macromedia SoundEdit 16 Support Center-Working with Other Programs, What is Shockwave Audio Streaming?" Submitted on 11/24/2003 http://www.macromedia.com/support/soundedit/how/shock/whatis.html	
/TK/		"Chapter 3: Overview," last updated December 2, 1999, http://service.real.com/help/library/guides/g270/htmlfiles/overview.htm	
/TK/		"How Internet Radio Works," Howstuffworks, Submitted on 11/24/2003 http://computer.howstuffworks.com/internet-radio.htm/printable	
/TK/		"Telecommunications and Personal Management Services Linked in Collaboration by Verizon and Microsoft," October 23, 2001, http://www.microsoft.com/presspass/press/2001/oct01/10-23MSVerizonPr.asp	
/TK/		"Real-Time Collaboration Integration in the Portal," T. ODENWALD, SAP Design Guild, http://www.sapdesignguild.org/editions/edition5/synch_collab.asp Submitted on 11/24/2003	
/TK/		"NetMeeting101," http://www.meetingbywire.com/NetMeeting101.htm Submitted on 11/24/2003	
/TK/		"NetMeeting102," http://www.meetingbywire.com/NetMeeting102.htm Submitted on 11/24/2003	
/TK/		"Instructions on Application Sharing and Data Collaboration," VCON Escort and Cruiser, http://www.vide.gatech.edu/docs/share/ Submitted on 11/24/2003	
/TK/		"Instructions on Multipoint Application Sharing and Data Collaboration," VCON Escort and Cruiser with the RadVision MCU, http://www.vide.gatech.edu/docs/multi-share/ Submitted on 11/24/2003	
/TK/		"File Transfer," Microsoft Windows Technologies Windows NetMeeting, last updated June 4, 1999, http://www.microsoft.com/windows/netmeeting/features/files/default.asp	
/TK/		"From Dial Tone to Media Tone," Analyst: R. MAHOWALD, IDC, June 2002	

INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				Complete if Known	
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Sheet	4	of	6	Attorney Docket Number	03-1028

NON PATENT LITERATURE DOCUMENTS					
/TK/		"MediaTone - The 'Dial Tone' for Web Communications Services," Webex, 2003	Submitted on 11/24/2003		
/TK/		Business Solutions/Professional, Submitted on 11/24/2003 http://www.accessline.com/business_sol/bs_professional_body.html			
/TK/		"Accessline Comms' Accessline Service, The One-Number Wonder," CommWeb, T. KRAMER, February 1, 2000, http://www.cconvergence.com/article/TCM20000504S0014			
/TK/		"InteleScreener," 2003, http://www.intelescreener.com/howitworks.htm	Submitted on 11/24/2003		
/TK/		"TeleZapper from Privacy Technologies," Privacy Corps - Our Review, 2002, http://www.privacycorps.com/pages/product1.htm	Submitted on 11/24/2003		
/TK/		"A Proposal for Internet Call Waiting Service Using SIP," A. BRUSILOVSKY et al., Lucent Technologies, PINT Working Group, Internet Draft, January 1999			
/TK/		"A Model for Presence and Instant Messaging," M. DAY et al., Fujitsu, February 2000, Network Working Group, Request for Comments 2778			
/TK/		Data Connection, Strategic Computer Technology, MeetingServer, "Broadband for Learning Case Study," Data Connection Ltd, 1998-2004, Submitted on 11/24/2003 http://www.dataconnection.com/conferencing/meetingserver_casestudy.htm			
/TK/		Data Connection, MailNGen, "Next Generation Messaging for Service Providers," Data Connection Limited, 2003-4 Submitted on 11/24/2003			
/TK/		Data Connection, Strategic Computer Technology, "Directories Explained," Data Connection Ltd, 1998-2004, http://www.dataconnection.com/inetapps/direxpl.htm	Submitted on 11/24/2003		
/TK/		Data Connection, Strategic Computer Technology, Directory Systems, "Directories and Meta-Directories," Data Connection Ltd, 1998-2004, Submitted on 11/24/2003 http://www.dataconnection.com/inetapps/directory.htm			
/TK/		Data Connection, Strategic Computer Technology, "DC-IMS\Voice Unified Messaging Gateway," Data Connection Ltd, 1998-2000, http://web.archive.org/web/20010307174512/www.dataconnection.com/messging/spivoice.htm	Submitted on 11/24/2003		
/TK/		Data Connection, Strategic Software Technology, "DC-SurroundSuite for Service Providers," Data Connection Ltd, 1998-2000, http://web.archive.org/web/20000914200355/www.dataconnection.com/messging/spssuite.htm	Submitted on 11/24/2003		
/TK/		Data Connection, Strategic Computer Technology, "Messaging Software Products and Services," Data Connection Ltd, 1998-2000, http://web.archive.org/web/20000819063320/www.dataconnection.com/messging/messgidx.htm	Submitted on 11/24/2003		
/TK/		Data Connection, Strategic Software Technology, "DC-Share for UNIX," Data Connection Ltd, 1998-2000, http://web.archive.org/web/20000914200713/www.dataconnection.com/conf/DCshare.htm	Submitted on 11/24/2003		
/TK/		Data Connection, Strategic Software Technology, "DC-H.323," Data Connection Ltd, 1998-2000, Submitted on 11/24/2003 http://web.archive.org/web/20001120050600/www.dataconnection.com/conf/h323.htm			
/TK/		Data Connection, Strategic Software Technology, "DC-WebShare," Data Connection Ltd, 1998-2000, http://web.archive.org/web/20001016115016/www.dataconnection.com/conf/webshare.htm	Submitted on 11/24/2003		
/TK/		Data Connection, Strategic Computer Technology, "DC-Recorder," Data Connection Ltd, 1998-2000, http://web.archive.org/web/20001016055611/www.dataconnection.com/conf/recorder.htm	Submitted on 11/24/2003		

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete if Known	
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NON PATENT LITERATURE DOCUMENTS					
/TK/		Data Connection, Strategic Software Technology, "DC-MeetingServer," Data Connection Ltd, 1998-2000, http://web.archive.org/web/20000914200719/www.dataconnection.com/conf/meetingserver.htm Submitted on 11/24/2003			
/TK/		Data Connection, Strategic Computer Technology, "DC-MeetingServer," Data Connection Ltd, 1998-2000, http://web.archive.org/web/20021201144529/www.dataconnection.com/inetapps/conferencing.htm Submitted on 11/24/2003			
/TK/		Data Connection, Strategic Software Technology, "DC-VoiceNet Features," Data Connection Ltd, 1998-2000, http://web.archive.org/web/20001016102614/www.dataconnection.com/messging/vnfeat.htm Submitted on 11/24/2003			
/TK/		Data Connection, Strategic Software Technology, "DC-VoiceNet," Data Connection Ltd, 1998-2000, http://web.archive.org/web/20000914200424/www.dataconnection.com/messging/vnet.htm Submitted on 11/24/2003			
/TK/		Data Connection, Strategic Computer Technology, "Messaging Software Products and Services," Data Connection Ltd, 1998-2000, http://web.archive.org/web/20010305143803/www.dataconnection.com/messging/messgidx.htm Submitted on 11/24/2003			
/TK/		Data Connection, Strategic Computer Technology, "DC-SurroundSuite for Enterprises," Data Connection Ltd, 1998-2000, http://web.archive.org/web/20010306082711/www.dataconnection.com/messging/enssuite.htm Submitted on 11/24/2003			
/TK/		Data Connection, "SmartDialer Functional Overview," Version v1.0, Internet Applications Group, Data Connection Ltd., November 3, 2003			
/TK/		Data Connection, "SIP Market Overview, An analysis of SIP technology and the state of the SIP Market," JONATHAN CUMMING, Data Connection Ltd., 2003-2004 Submitted on 11/24/2003			
/TK/		Data Connection, "Integrating Voicemail Systems, A white paper describing the integration of heterogeneous voicemail systems," MICHAEL JAMES, Internet Applications Group, Data Connection Ltd., 2004 Submitted on 11/24/2003			
/TK/		Data Connection, Strategic Computer Technology, "MailNGen: Next generation messaging for Service Providers," Data Connection Ltd, 1998-2004, http://www.dataconnection.com/messaging/ Submitted on 11/24/2003			
/TK/		Data Connection, Strategic Computer Technology, "MailNGen: Unified Messaging," Data Connection Ltd, 1998-2004, Submitted on 11/24/2003 http://www.dataconnection.com/messaging/unified_messaging.htm			
/TK/		Data Connection, Strategic Computer Technology, "MeetingServer: The award-winning web conferencing solution for Service Providers," Data Connection Ltd, 1998-2005, http://www.dataconnection.com/conferencing/ Submitted on 11/24/2003			
/TK/		Data Connection, Strategic Computer Technology, "MeetingServer: The web conferencing solution for Service Providers," Data Connection Ltd, 1998-2004, http://www.dataconnection.com/conferencing/meetingserver.htm Submitted on 11/24/2003			
/TK/		Data Connection, Strategic Computer Technology, "MeetingServer: Web conferencing architecture," Data Connection Ltd, 1998-2004, Submitted on 11/24/2003 http://www.dataconnection.com/conferencing/meetingserver_arch.htm			

Examiner Signature	/Thjuan Knowlin/	Date Considered	08/17/2007
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